

# PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

# PCT

## NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

To:

MAGNA INTERNATIONAL INC.  
Attn. Imai, Jeffrey T.  
337 Magna Drive  
Aurora, Ontario L4G 7K1  
CANADA

Date of mailing (day/month/year)	23/04/2004
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Applicant's or agent's file reference 702931 PCT	FOR FURTHER ACTION      See paragraphs 1 and 4 below
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International application No. PCT/CA 03/01176	International filing date (day/month/year)      06/08/2003
--------------------------------------------------	---------------------------------------------------------------

Applicant  DECOMA INTERNATIONAL INC.	
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1. ☒ The applicant is hereby notified that the International Search Report has been established and is transmitted herewith.

**Filing of amendments and statement under Article 19:**

The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):

**When?** The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.

**Where?** Directly to the      International Bureau of WIPO  
34, chemin des Colombettes  
1211 Geneva 20, Switzerland  
Facsimile No.: (41-22) 740.14.35

**For more detailed instructions,** see the notes on the accompanying sheet.

2. ☐ The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.

3. ☐ **With regard to the protest** against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

☐ the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.

☐ no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.


4. **Further action(s):** The applicant is reminded of the following:

Shortly after **18 months** from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

Within **19 months** from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within **20 months** from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.

Name and mailing address of the International Searching Authority

 European Patent Office, P.B. 5818 Patentlaan 2  
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Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Maria Van der Hoeven

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>702931 PCT</b>	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. <b>PCT/CA 03/01176</b>	International filing date (day/month/year) <b>06/08/2003</b>	(Earliest) Priority Date (day/month/year)
Applicant <b>DECOMA INTERNATIONAL INC.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

1  
☐ None of the figures.

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/CA 03/01176

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C25D11/18 C25D13/20

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C25D B60R B60J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 197542 Derwent Publications Ltd., London, GB; Class A32, AN 1975-69834W XP002276691 & JP 50 019290 B (DAINIPPON INK & CHEM KK) , 5 July 1975 (1975-07-05)	1-4,7, 13-15
A	abstract	14,19
X	DATABASE WPI Section Ch, Derwent Publications Ltd., London, GB; Class A14, AN 1973-66141U XP002276692 & JP 48 051027 A (OHTA T)	1,4,7
A	abstract	14,19
-/--		

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search

13 April 2004

Date of mailing of the international search report

23/04/2004

Name and mailing address of the ISA

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Fax: (+31-70) 340-3015

Authorized officer

Zech, N

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 03/01176

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>DATABASE WPI  Section Ch, Week 199432  Derwent Publications Ltd., London, GB;  Class M11, AN 1994-260978  XP002276693  &amp; JP 06 192888 A (TAKADA KENKYUSHO YG),  12 July 1994 (1994-07-12)  abstract</p> <p>---</p>	1-4, 14, 15, 19
X	<p>DATABASE WPI  Section Ch, Week 197808  Derwent Publications Ltd., London, GB;  Class A32, AN 1978-14697A  XP002276694  &amp; JP 53 001651 A (TOSHIYUKI O),  9 January 1978 (1978-01-09)</p> <p>---</p>	1
A	<p>abstract</p> <p>---</p>	2, 3, 7, 9, 14, 15, 19, 20
X	<p>DATABASE WPI  Section Ch, Week 197518  Derwent Publications Ltd., London, GB;  Class A89, AN 1975-29832W  XP002276695  &amp; JP 50 008692 B (HONEY CHEM IND CO LTD),  7 April 1975 (1975-04-07)</p> <p>---</p>	1
A	<p>abstract</p> <p>---</p>	7, 14, 19
X	<p>DATABASE WPI  Section Ch, Week 197945  Derwent Publications Ltd., London, GB;  Class A32, AN 1979-81886B  XP002276696  &amp; JP 50 126531 A (KOBE STEEL LTD),  4 October 1975 (1975-10-04)  abstract</p> <p>---</p>	1
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A	<p>US 4 024 039 A (YOSHIDA SHOJI ET AL)  17 May 1977 (1977-05-17)  examples 9, 11  column 2, line 63 -column 3, line 23</p> <p>---</p>	1-4, 7-20
	<p>2</p> <p>--- -/--</p>	

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International Application No

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A	US 3 909 371 A (IKEGAYA MASASHI ET AL) 30 September 1975 (1975-09-30) column 3, line 48-54 ---	2,14
A	PATENT ABSTRACTS OF JAPAN vol. 006, no. 261 (C-141), 21 December 1982 (1982-12-21) & JP 57 152495 A (YOSHIDA KOGYO KK), 20 September 1982 (1982-09-20) abstract -& DATABASE WPI Section Ch, Week 198243 Derwent Publications Ltd., London, GB; Class A32, AN 1982-91722e XP002276698 & JP 57 152495 A (YOSHIDA KOGYO KK), 20 September 1982 (1982-09-20) abstract -----	4,15

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA 03/01176

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 50019290	B	05-07-1975	NONE	
JP 48051027	A	18-07-1973	JP 52005009 B	09-02-1977
JP 6192888	A	12-07-1994	JP 2018248 C JP 7047835 B	19-02-1996 24-05-1995
JP 53001651	A	09-01-1978	NONE	
JP 50008692	B	07-04-1975	NONE	
JP 50126531	A	04-10-1975	JP 994773 C JP 54032425 B	22-04-1980 15-10-1979
JP 53022132	A	01-03-1978	NONE	
US 4024039	A	17-05-1977	NONE	
US 3909371	A	30-09-1975	JP 48047448 A JP 52014214 B	05-07-1973 20-04-1977
JP 57152495	A	20-09-1982	JP 1289663 C JP 60014119 B	14-11-1985 11-04-1985

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Fax: (+31-70) 340-3018

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Zech, R

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			JP 54032425 B	15-10-1979
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